## IN THE CLAIMS

The following is a complete listing of the claims, and replaces all earlier versions and listings.

1. (Currently Amended) A reinforced composite material comprising:
a laminate first panel, made of two or more layers;

a strengthening panel, the strengthening panel including a reinforcement embedded therein; and

a layer of adhesive disposed between the laminate first panel and the strengthening panel to adhere the laminate first panel and the strengthening panel together.

- 2. (Original) The reinforced composite material as set forth in Claim 1, in which the strengthening panel further includes a sheet of plastic.
- 3. (Original) The reinforced composite material as set forth in Claim 2, in which the reinforcement is embedded in the sheet of plastic.
- 4. (Original) The reinforced composite material as set forth in Claim 2, in which the sheet of plastic is at least partially formed of a polyester copolymer.
- 5. (Original) The reinforced composite material as set forth in Claim 1, in which the strengthening panel is a sheet of fiberglass reinforced plastic.

6. (Original) The reinforced composite material as set forth in Claim 1, in which the reinforcement includes a plurality of fibers of a reinforcing material.

- 7. (Original) The reinforced composite material as set forth in Claim 6, in which the plurality of fibers of the reinforcing material are one of randomly oriented and oriented in a mesh within the strengthening panel.
- 8. (Original) The reinforced composite material as set forth in Claim 6, in which the plurality of fibers of the reinforcing material are at least partially formed of glass.
- 9. (Original) The reinforced composite material as set forth in Claim 1, in which the layer of adhesive includes a layer of a material selected from the group consisting of contact cement and hot melt adhesive.
  - 10. (Currently Amended) A reinforced composite material comprising:a laminate first panel, made of two or more layers;
- a strengthening panel including a fibrous reinforcement embedded in a polymeric material; and
- a layer of adhesive disposed between the <del>laminate</del> <u>first</u> panel and the strengthening panel to adhere the <del>laminate</del> <u>first</u> panel and the strengthening panel together.

- 11. (Original) The reinforced composite material as set forth in Claim10, in which the fibrous reinforcement includes a plurality of fibers of glass.
- 12. (Currently Amended) A method of forming a reinforced composite material, the method comprising the steps of:

forming a laminate first panel, made of two or more layers, by heating and compressing at least a first layer of paper and a quantity of resin;

forming a strengthening panel by embedding a reinforcement in layer of a binder material; and

adhering the laminate first panel to the strengthening panel with a layer of adhesive.

- 13. (Withdrawn) The method as set forth in Claim 12, in which the step of forming a strengthening panel includes the step of providing a sheet of fiberglass reinforced plastic.
- 14. (Currently Amended) The method as set forth in Claim 12, further comprising the steps of applying a layer of hot melt adhesive between the laminate first panel and the strengthening panel and curing the layer of hot melt adhesive.
- 15. (Currently Amended) A method of forming a reinforced composite material, the method comprising the steps of:

providing a laminate first panel, made of two or more layers, of a type made by heating and compressing at least a first layer of paper and a quantity of resin; providing a strengthening panel of a type made by embedding a

reinforcement in layer of a binder material; and

adhering the laminate first panel to the strengthening panel with a layer of adhesive.

- 16. (Withdrawn) The method as set forth in Claim 15, in which the strengthening panel is a sheet of fiberglass reinforced plastic.
- 17. (Currently Amended) The method as set forth in Claim 15, wherein said adhering step further comprises the steps of applying a layer of hot melt adhesive between the laminate first panel and the strengthening panel and curing the layer of hot melt adhesive.
- 18. (Currently Amended) The method as set forth in Claim 15, wherein said adhering step further comprises the step of applying a layer of a contact cement between the laminate first panel and the strengthening panel.
- 19. (New) The reinforced composite material as set forth in Claim 1, wherein the two or more layers are paper, impregnated with a resin.

20. (New) The reinforced composite material as set forth in Claim 10,



wherein the two or more layers are paper, impregnated with a resin.